Name: Trinokulares Stereomikroskop

Modell: BST-X65S

Vergrößerung: 6,5x-65x

Arbeitsbereichsgröße: 310 * 258 mm Gesamtgewicht: 5,09 kg Verpackungsgröße: 385 x 330 x 225 mm



Dedicated for maintenance and testing. Trinocular stereomicroscope



Naked eye 3D effect, adjustable binocular refractive power, large maintenance work platform



Multiple advantages converge into one



Six characteristics



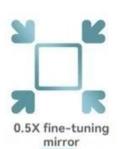
6.5-65 continuous doubling

Continuous zoom



High definition objective lens

HD Objectives



0.5X zoom lens



LED adjustable light

LED adjustable light



3D naked eye

3D naked eye



360 ° rotation

Rotate 360 degrees





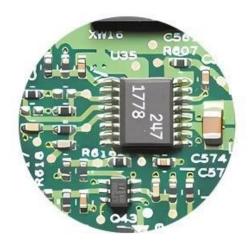
True Sanmu computer synchronization

Dual output, one machine dual-use

No need to pull a rod, the image observed by the eyepiece can be synchronized in real time to the computer display. Convenient for observation, recording, measurement, and eye fatigue free use







Observation effect with wide-angle eyepiece. Wide field of view, bright and comfortable observation

Ordinary eyepiece observation effect. Narrow field of view, dark observation, prone to visual fatigue

High eye point: Even if the eye is farther away from the eyepiece, one can still see the scene inside the eyepiece, not just looking back. Comfortable and suitable for people wearing glasses



It can be adjusted according to the different visual acuity of the two eyes to achieve clear vision for both eyes

Continuous zoom focus



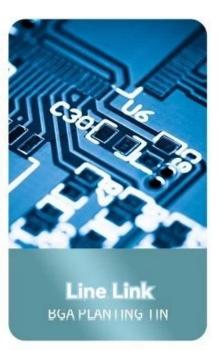


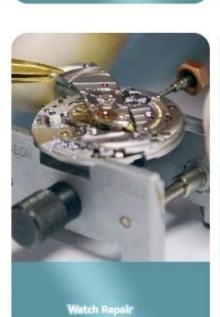
Widely applicable

Suitable for PCB repair, CPU patching, wiring repair, etc

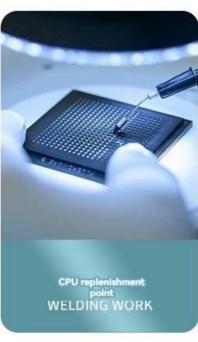








WATCH REPAIR









Vertical TV expansion interface. Comes with a 0.5X magnifying glass

... |

The vertical TV expansion interface is connected to the electronic eyepiece to synchronize imaging with the computer and cooperate with functions. Powerful software that can take photos, record videos, measure, and enable multiple people to watch simultaneously, reducing costs. Low eye fatigue.











Connect the display screen



High eye point wide-angle eyepiece. Ultra high definition large field of view

45°

Oblique cutting

machine head

32.2 mm

Field of view range

±5D

Refractive adjustment 55-75

Adjustable pupillary distance

Equipped with high transparency optical glass, the magnified image has strong stereoscopic effect, high resolution, and image surface. Flat, both eyes support adjustment of refractive power and pupillary distance, in accordance with ergonomic design.

Calculation and observation are not easily fatigued.



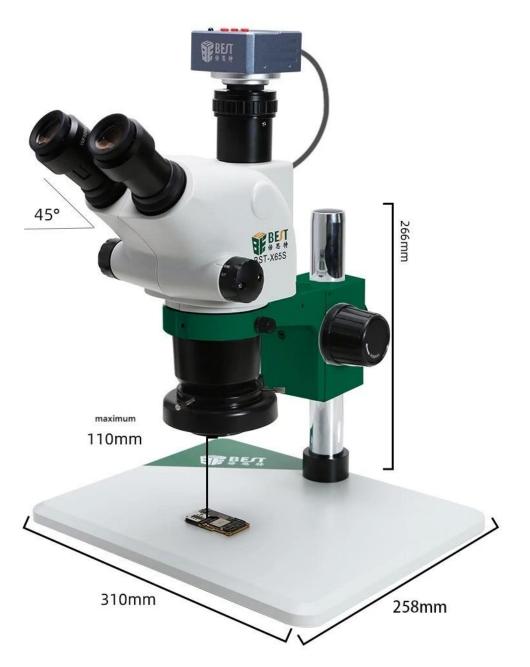
Multi layer coated objective lens

The optical lenses are coated with special film layers, which have sharp and anti reflective effects, resulting in stable and clear imaging. Metal copper material infinitely adjustable, suitable for long-distance work





Product parameters



field Range	6.5X	7.0>	(10X	20X	30X	40X	50X	60X	65X
enlarge Magnificat	32.2 ion ratio	31.1	21.4	10.6	7.1	5.4	4.3	3.6	3.4
eyepiece	Working distance		Fine tuning mirror	Pupillary distance	Eyepiece angle	Net weight	Gross weight	work area	
10x/24	110mm		0.5X	50-75	45° 4.33	4.33k	g 5.09kg	310*258mm	
Packaging size			385*330*225mm		Eyepiece specifications		Sanmu style		